INTERNATIONAL SEARCH REPORT

International application No. PCT/IB 2003/002351

A. CLASSIFICATION OF SUBJECT MATTER									
IPC7: H03G 11/04, H03G 11/08 According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELD	S SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)									
IPC7: H03G, H03B									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
SE,DK,FI,NO classes as above									
Electronic da	ata base consulted during the international search (name	of data base and, where practicable, search	n terms used)						
EPO-INTERNAL, WPI DATA, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.						
Α	US 2002065095 A1 (SHOUICHI KOBAY 30 May 2002 (30.05.2002), p	1-16							
•	CD 2025720 A (NTCCAN MOTOD COMDA	1-16							
Α	GB 2025739 A (NISSAN MOTOR COMPA 23 January 1980 (23.01.1980)	1 10							
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Α	WO 03036897 A1 (NOKIA CORPORATIO (01.05.2003), page 1 - page	1-16							
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A	WO 0211283 A2 (TELEFONAKTIEBOLAG (PUBL)), 7 February 2002 (07 claims	1-16							
Further documents are listed in the continuation of Box C. X See patent family annex.									
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or prior date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
"E" earlier filing d	application or patent but published on or after the international	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone							
cited to	establish the publication date of another citation or other reason (as specified)	"Y" document of particular relevance: the	claimed invention cannot be						
means	ent referring to an oral disclosure, use, exhibition or other	considered to involve an inventive ste combined with one or more other such being obvious to a person skilled in the	h documents, such combination						
	ent published prior to the international filing date but later than prity date claimed	"&" document member of the same patent family							
Date of the	e actual completion of the international search	Date of mailing of the international	search report						
9 Janua	ary 2004	193-01-2004							
Name and mailing address of the ISA/		Authorized officer							
	Patent Office , S-102 42 STOCKHOLM	Sara Thulin/MN							
	No. +46 8 666 02 86	Telephone No. + 46 8 782 25 00							

Form PCT/ISA/210 (second sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

Information on patent family members

01/12/2003

In. ational application No.
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